ANCELLED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Richard R. Hall et al.

Servit No.: 09/884,778 Filing Date: 06/19/2001

Art Unit: 2841

Dkt. No.: END920000187US1

Title: METHOD AND APPARATUS TO ESTABLISH CIRCUIT LAYERS

INTERCONNECTIONS

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, D.C. 20231

### CORRECTION OF FILING RECEIPT

Sir:

Applicants respectfully request correction of the filing receipt for this case as indicated on the attached copy of the filing receipt.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Date: August 14, 2001

Respectfully submitted,

Jøhn A. Merecki Reg. No. 35,812

I HEREBY CERTIFY THAT THE CORRESPONDENCE TO WHICH THIS STATEMENT IS AFFIXED IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE, POSTAGE PAID, AS FIRST CLASS MAIL, IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231 ON August 14, 2001

SIGNATURE

7439

Whited States Patent and Trademark Office

COMMISSIONER FOR PATENTS

COMMISSIONER FOR PATENTS

COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

WWW.usplo.gov

WWW.usplo.gov

 APPLICATION NUMBER
 FILING DATE
 GRP ART UNIT
 FIL FEE REC'D
 ATTY.DOCKET.NO
 DRAWINGS
 TOT CLAIMS
 IND CLAIMS

 09/884,778
 06/19/2001
 2841
 1086
 END920000187US1
 3
 32
 5

**CONFIRMATION NO. 2338** 

FILING RECEIPT

\*OC000000006411916\*

5409 ARLEN L. OLSEN SCHMEISER, OLSEN & WATTS 3 LEAR JET LANE SUITE 201 LATHAM, NY 12110

Date Mailed: 08/10/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

### Applicant(s)

Richard R. Hall, Endwell, NY; How T. Lin, Vestal, NY; Christopher J. Majka, Owego, NY; Matthew F. Seward, Windsor, NY; Ronald V. Smith, Friendsville, PA;



### **Assignment For Published Patent Application**

International Business Machines Corporation, Armonk, NY;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/10/2001

Projected Publication Date: 12/19/2002

Non-Publication Request: No

Early Publication Request: No

DEGENVED

AUG 14 2001

SCHWEISER OF 05

SCHMEISER, OLSEN & WATTS

Title

Title Shad Read:

Method and apparatus to establish circuit layers interconnections

**Preliminary Class** 

361

Data entry by : MOGUSS, ZENEBEWORK

Team : OIPE

Date: 08/10/2001

L CONTROL BY CHAIR DONE HAVE NOW HAVE BOUGHT FOR THE BOUGHT BY COME HAVE BOUGHT BOUGHT



## Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

#### **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

# PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231